

**BIG BROTHER
OF THE FANTASTICALLY
SUCCESSFUL VZ-200!**

The one you've waited for...

VZ-300 Colour Computer!

Remember the VZ-200? Remember how long it was the best value for money computer around? Now the VZ-300 gives you even more incredible value! The computer for the home, office or classroom. Student or teacher the VZ-300 offers more from the beginning and even more as you advance.

For the **BEGINNER** it offers all the power you'll need to get started. And as your expertise grows, there's a huge range of peripherals you can add on. If you start with the VZ-300 you won't have to change your system as soon as you learn how to use it.

For the **EXPERT** it offers an incredibly low priced computer with 18K memory expandable to a huge 64K and an enormous range of peripherals for business, teaching, or pleasure. And the VZ-300 is now available with its own **DISK-DRIVE**.

For the **KIDS** it offers an incredible array of games and educational programs. Show them that learning can be fun with 9 colour graphics and musical notes as they learn the basics of computer programming!

The VZ-300 gives you much, much more!

MORE memory! Now you get 18K RAM memory so all you have to do is plug into your TV or video (all the connecting cables are supplied) and you can immediately start running your own programs.

MORE room for expansion with the 18K or 64K expansion module, add-on disk drive, printer/platter joystick controllers.

MORE colour! Now you have the choice of three separate screen modes, each at the touch of a button — with 9 colours for use in programming or word processing. Incredible value is not all you get with your VZ-300! Unbelievable expansion possibilities. Straight talk operating manuals in easy-to-follow steps with lots of illustrations. Built-in cassette interface. Built-in video modulator interface. All necessary interconnecting cords. And all the room you need for **RON** — Loler on that is!

Fantastic Range of Software!

'Microsoft Basic' is the most popular computer language in the world and it's built right into your VZ-300. As a result you get an incredible range of software to choose from, dozens of **GAMES**, **EDUCATIONAL** and **BUSINESS/MANAGEMENT** programs. See page 38 for the full range of software programs.

Specifications

CPU. Z80 running at 3.54MHz

MEMORY. ROM-16K BASIC interpreter & operating system.

RAM. 18K expandable to 64K.

KEYBOARD. 45 key full stroke keyboard with space bar. Automatic repeat key. 'Beep' for entry key.

SCREEN Text — 32 columns x 18 lines. Graphics — 128 x 64 dots (8 colours) / 64 x 32 dots (9 colours). Mix text and graphics — 32 columns x 16 rows / 64 x 32 dots (9 colours). Selectable colours.

CASSETTE INTERFACE — Connect to ordinary cassette recorder (Baud rate 800BPS) interface cord included. (For best results use VZ Casette).

DISPLAY RF outlet to TV, antenna cord included. Video monitor to output.

POWER. Single 10V DC, 1A supply (adaptor included).

*64K expansion allows the user to address 32K in Basic but the further two 16K RAM pages is addressed by bank switching in assembler language.

1. Disk Drive *

Now you can have almost unlimited storage capacity for your VZ-300. Store your records and programs for instant access. Just like the big ones! **\$249**
Cat X-7303

2. Printer Interface *

When you need to print hard copy of programs and data. This low cost unit simply plugs into the back of your VZ-300 and lets you connect your printer. **\$39⁵⁰**
Cat X-7320

3. Joysticks and Interface *

Add new dimensions to your games with these super responsive joysticks. Comfortable lightweight and easy to operate. Cat X-7315 **\$39⁵⁰**

4. Four Colour Printer/Plotter *

More than just a printer but an X/Y plotter as well. Use it to produce graphs, pie charts, and printing in four different colours. All easily produced using simple commands. **\$129**
Cat X-7308

5. Memory Expansion Modules *

Just so it doesn't forget! Take your VZ-300 memory from 18K to 32K units. You'd hardly need any more.

18K Module **\$79** 64K Module **\$149**
Cat X-7306 Cat X-7308

6. Disk Controller *

So your computer can talk to your disk drive! It needs an interpreter, someone who speaks its language. Cat X-7304 **\$79**

7. Data Cassette *

Store your programs and data for later retrieval. This deluxe recorder is made just for the VZ-300. Plugs straight in. Cat X-7310 **\$69⁵⁰**

VZ-300 Colour Computer
Cat X-7300

ONLY \$199



* **UPGRADE!** All items marked * will also work with your VZ-200